



~~UNITED STATES PATENT AND TRADEMARK OFFICE~~

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

|                    |                     |                       |                          |
|--------------------|---------------------|-----------------------|--------------------------|
| APPLICATION NUMBER | FILING RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER   |
| 09/966,923         | 09/28/2001          | Zhijian Lu            | 01 P 14628 US (8055-108) |

**CONFIRMATION NO. 5067**

## FORMALITIES LETTER



\*OC000000007016345\*

Infineon Technologies North America Corp.  
c/o Siemens Corporation  
Intellectual Property Department  
186 Wood Avenue South  
Iselin, NJ 08830

Date Mailed: 11/02/2001

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

**FILED UNDER 37 CFR 1.53(b)**

**Filing Date Granted**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- o The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o. **The balance due by applicant is \$ 840.**

05/07/2002 AMCHAM1 00000005 15217 00000000

|           |        |    |
|-----------|--------|----|
| 01 FC:101 | 740.00 | CH |
| 02 FC:105 | 130.00 | CH |

***A copy of this notice MUST be returned with the reply.***

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

BEST AVAILABLE COPY

#14

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Zhijian Lu et al.

Docket: 01 P 14628 US (8055-108)

Serial No.: 09/966,923

Filed: September 28, 2001

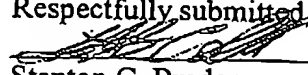
For: METHOD FOR ENDING POINT DETECTION DURING  
ETCHING PROCESSBOX MISSING PARTS  
Assistant Commissioner for Patents  
Washington, DC 20231COPY OF PAPERS  
ORIGINALLY FILEDRESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted, dated November 2, 2001, Applicant encloses herewith a properly executed original Declaration and Power of Attorney in compliance with 37 C.F.R. ' 1.63. Also enclosed is a check for \$130.00 to cover the surcharge under 37 C.F.R. ' 1.16(e) along with a copy of the Notice to File Missing Parts of Application - Filing Date Granted.

If the enclosed check is insufficient for any reason or becomes detached, please charge the required fee under 37 C.F.R. ' 1.16(e) to Deposit Account No. 19-2179. Also, in the event any additional extensions of time are required, please treat this paper as a petition to extend the time as required and charge Deposit Account No. 19-2179. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

  
Stanton C. Braden  
Registration No. 32,556  
Attorney for Applicant(s)Infineon Technologies North America Corp.  
c/o Siemens Corporation  
186 Wood Avenue South  
Iselin, New Jersey 08830  
(731) 321-3150CERTIFICATE OF MAILING UNDER 37 C.F.R. ' 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231 on April 21, 2002

Dated: 4/21/02  
Frank Chau

BEST AVAILABLE COPY

